

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK
GOVERNOR

TIMOTHY P. MURRAY
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD
SECRETARY

JOHN AUERBACH
COMMISSIONER

November 8, 2011

To: ADA Craig Iannini

From: Nicole E. Medina

RE: Commonwealth vs. [REDACTED]

Dear ADA Iannini,

Attached you will find copies of the following documents that you requested regarding Drug Lab number [REDACTED]

1. Drug Analysis Laboratory Receipt.
2. Evidence Control card with analytical results
3. Analysis sheet with chemist's hand notations and test results.
4. GC/Mass Spectral analytical data.

I was the primary and custodial chemist for lab number [REDACTED] Kate Corbett was the GC/MS confirmatory chemist. Should you have any questions please do not hesitate to call me at 617-983-6630.

Sincerely,

A handwritten signature in black ink, appearing to read "Nicole E. Medina".

Nicole E. Medina
Chemist II
Drug Analysis Laboratory

Medina, Nicole (DPH)

From: Iannini, Craig (SUF)
Sent: Thursday, November 03, 2011 8:47 AM
To: Medina, Nicole (DPH); Corbett, Kate (DPH)
Subject: [REDACTED] discovery packet

Nicole and Kate,

Could you email the discovery packet for [REDACTED] ASAP. This case may go to trial on November 10th and I realize I forgot to order this and need to turn it over right away. I will be sending summonses out on this case today.

Thanks and sorry for the emergency.

Craig



DRUG RECEIPT

CC # XXXXXXXXXX
BOOK # 71
PAGE # 156
DESTRUCTION #

District/Unit B3 DCU
Name & Rank of Arresting Officer Koplcn ID# 51476

To be completed by ECU personnel only

Name and Rank of Submitting Officer John Dug ID# 9370

Received by ED Date 10-5-10

ECU Control #

No. [REDACTED]

Date Analyzed:

10/21/10

City: Boston D.C.U. Police Dept.

Officer: P.O. Diana Lopez

Def. [REDACTED]

Amount:

Subst: SUB

No. Cont: 40 Cont: pb

Date Rec'd: 10/05/2010

No. Analyzed: 4

Gross Wt.: 12.73

Net Weight: 10.19

Tests: 28 Lcm

Prelim: Cocaine (R)
Exp

Findings:

Cocaine

DRUG POWDER ANALYSIS FORM

SAMPLE # XXXXXXXXXX AGENCY Boston ANALYST NEM
No. of samples tested: 4 Evidence Wt. ✓

PHYSICAL DESCRIPTION: Signed & Sealed Gross Wt (4): 10.5278gm

40 PB'S All Similar
Containing off White rock
like material

Gross Wt (): _____

Pkg. Wt: _____

Net Wt: _____

Est net wt by 4 analyzed = 10.1960gm

PRELIMINARY TESTS

Spot Tests

4 Cobalt
Thiocyanate (+) W/acid

4 Marquis -

4 Froehde's -

4 Mecke's -

Microcrystalline Tests

4 Gold
Chloride +

4 TLTA (+) W/acid

OTHER TESTS

Sample # [REDACTED]

samples tested:

#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	0.3604	0.0578	0.3026	26			
2	0.3383	0.0593	0.2790	27			
3	0.2629	0.0698	0.1931	28			
4	0.3147	0.0695	0.2452	29			
5		Sum =	1.0199	30			
6				31			
7				32			
8				33			
9				34			
10				35			
11				36			
12				37			
13				38			
14				39			
15				40			
16				41			
17				42			
18				43			
19				44			
20				45			
21				46			
22				47			
23				48			
24				49			
25				50			

Calculations:

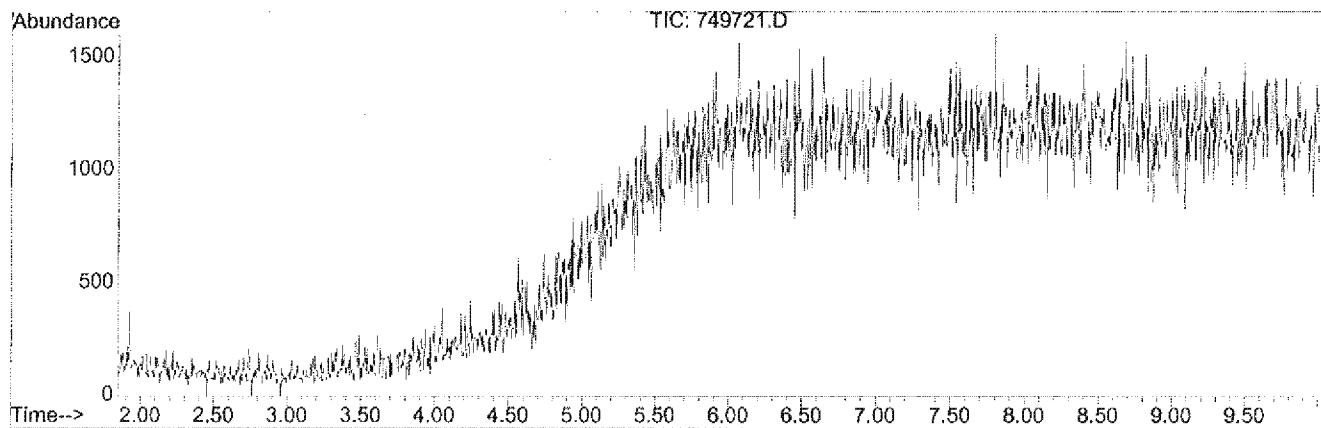
$$\text{Average} = 1.0199 / 14 = 0.0731 \text{ gm}$$

$$\text{Est net wgt} = 0.0731 \text{ gm} \times 40 = 2.924 \text{ gm}$$

✓KAC
11/7/11

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749721.D
Operator : KAC
Date Acquired : 20 Oct 2010 15:24
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



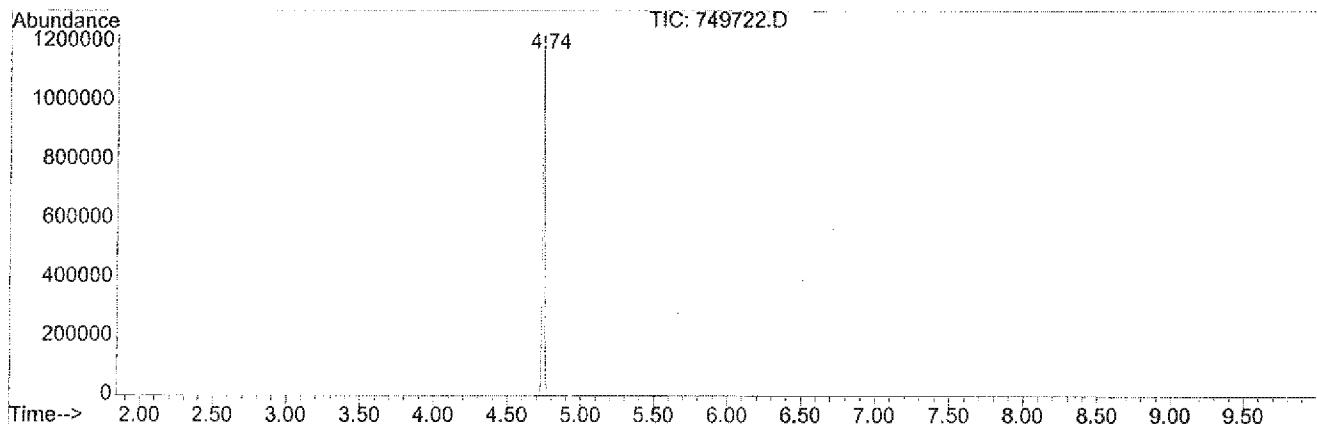
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749722.D
Operator : KAC
Date Acquired : 20 Oct 2010 15:38
Sample Name : COCAINE STD
Submitted by :
Vial Number : 22
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.742	1208828	100.00	100.00

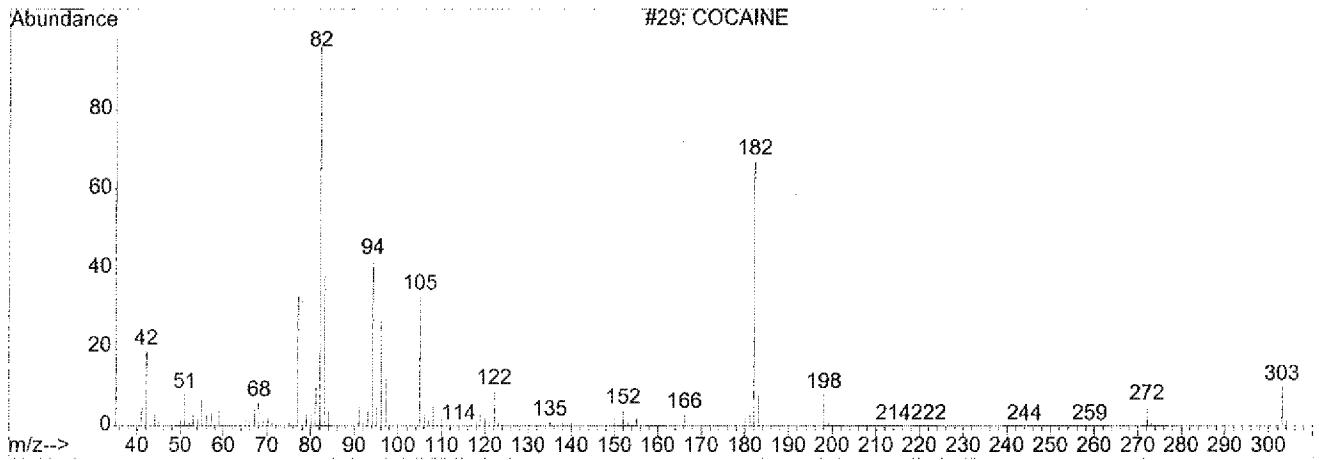
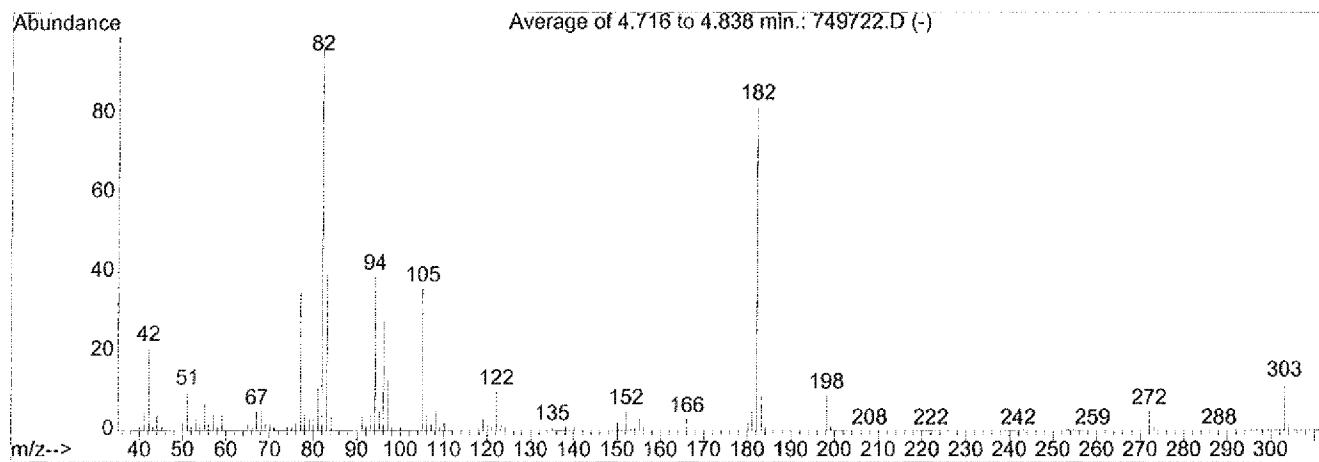
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749722.D
Operator : KAC
Date Acquired : 20 Oct 2010 15:38
Sample Name : COCAINE STD
Submitted by :
Vial Number : 22
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

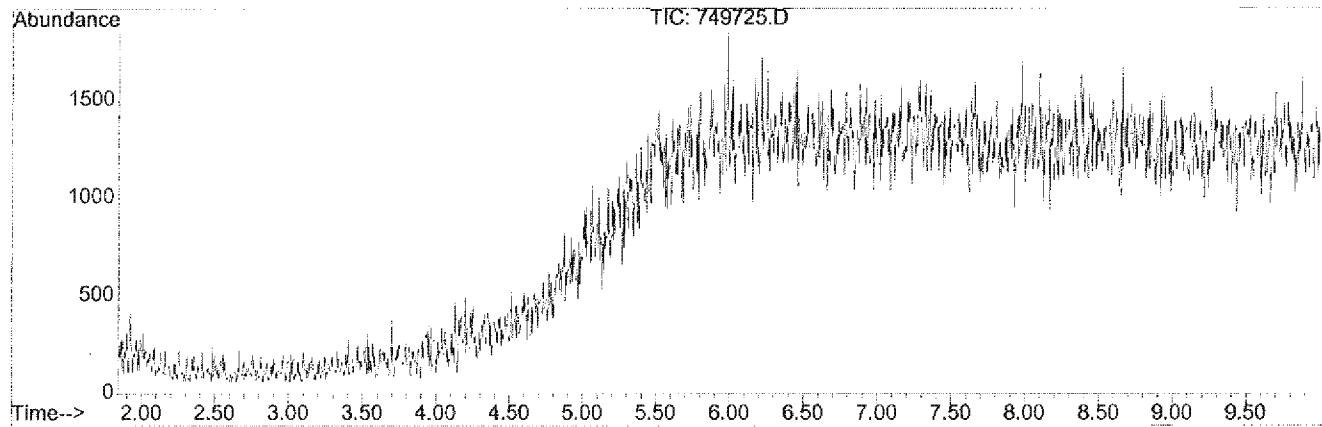
PK#	RT	Library/ID	CAS#	Qual
1	4.74	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749725.D
Operator : KAC
Date Acquired : 20 Oct 2010 16:19
Sample Name : BLANK
Submitted by : NEM
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



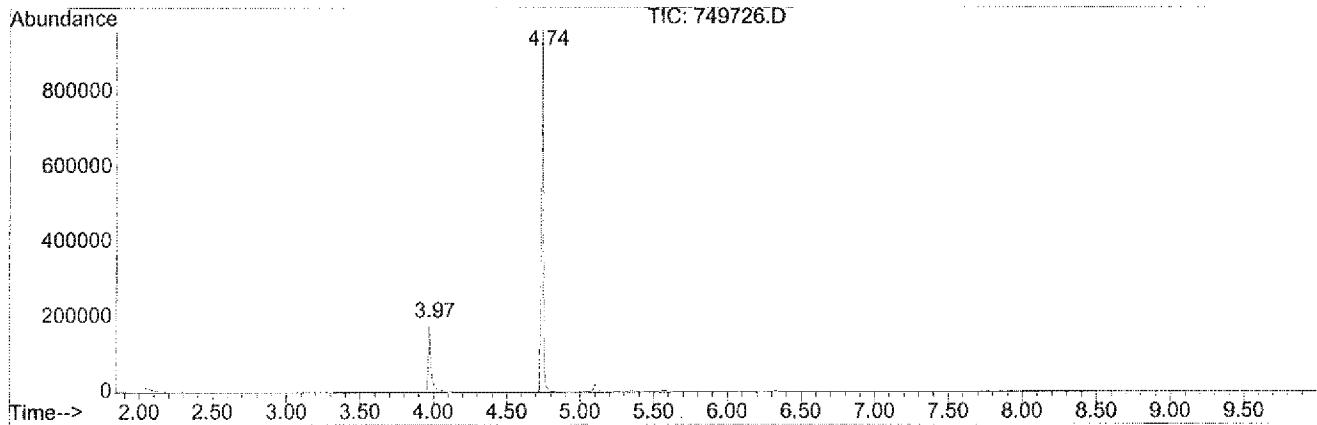
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749726.D
Operator : KAC
Date Acquired : 20 Oct 2010 16:33
Sample Name : XXXXXXXXXX
Submitted by : NEM
Vial Number : 26
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.970	263790	22.15	28.45
4.742	927278	77.85	100.00

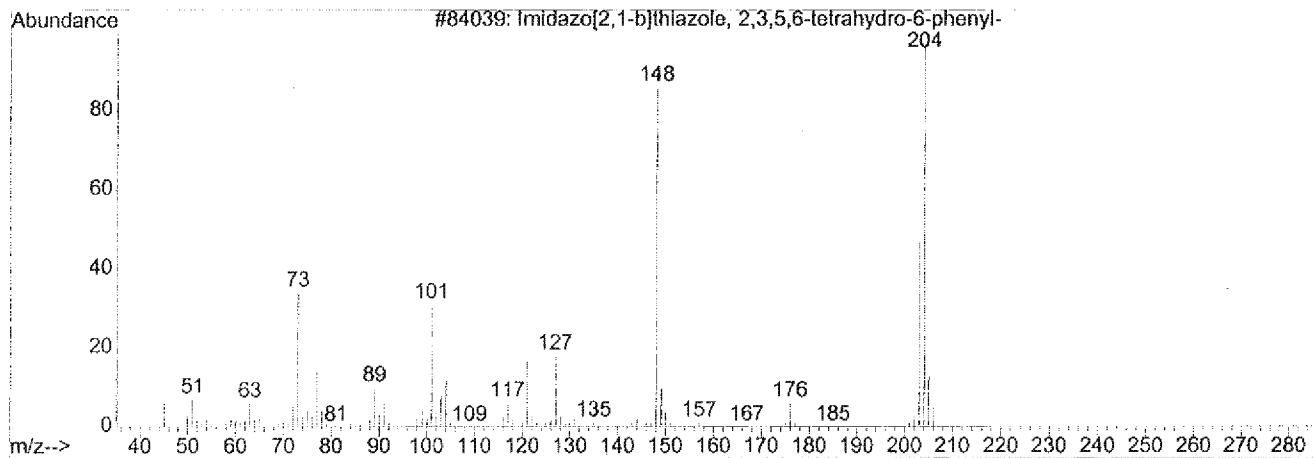
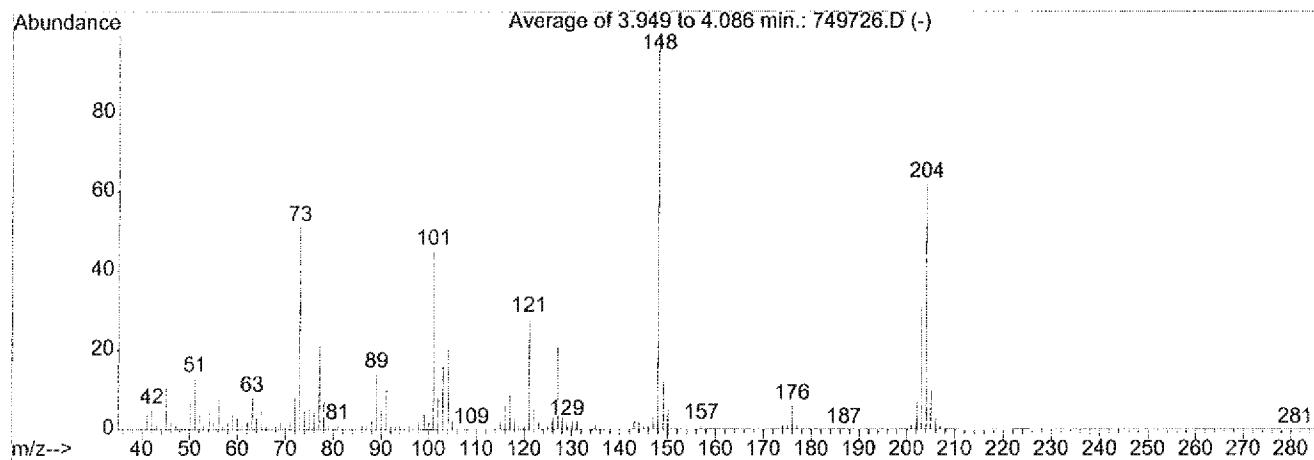
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749726.D
Operator : KAC
Date Acquired : 20 Oct 2010 16:33
Sample Name : XXXXXXXXXX
Submitted by : NEM
Vial Number : 26
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	3.97	C:\DATABASE\NIST98.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	97



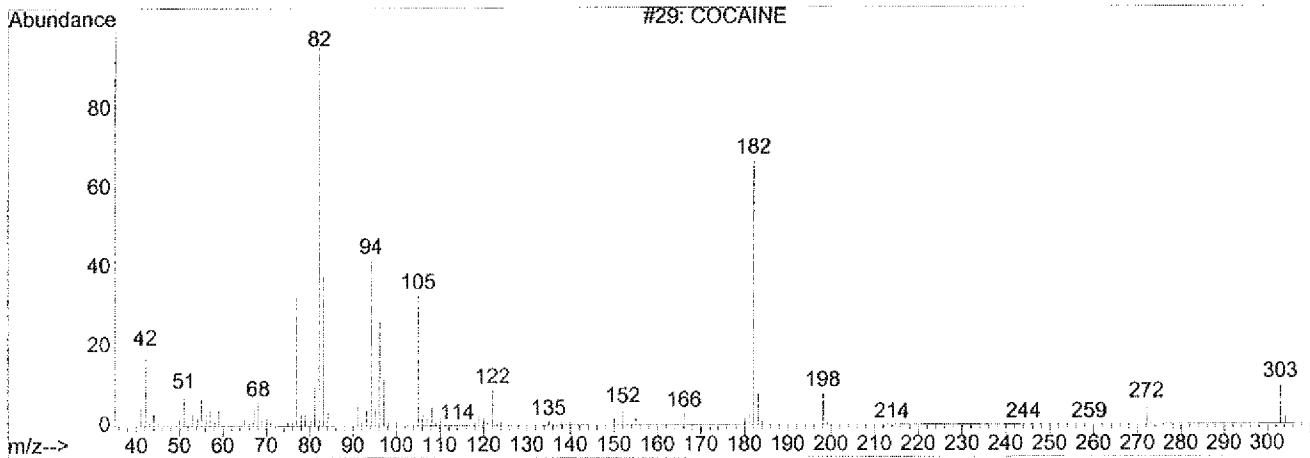
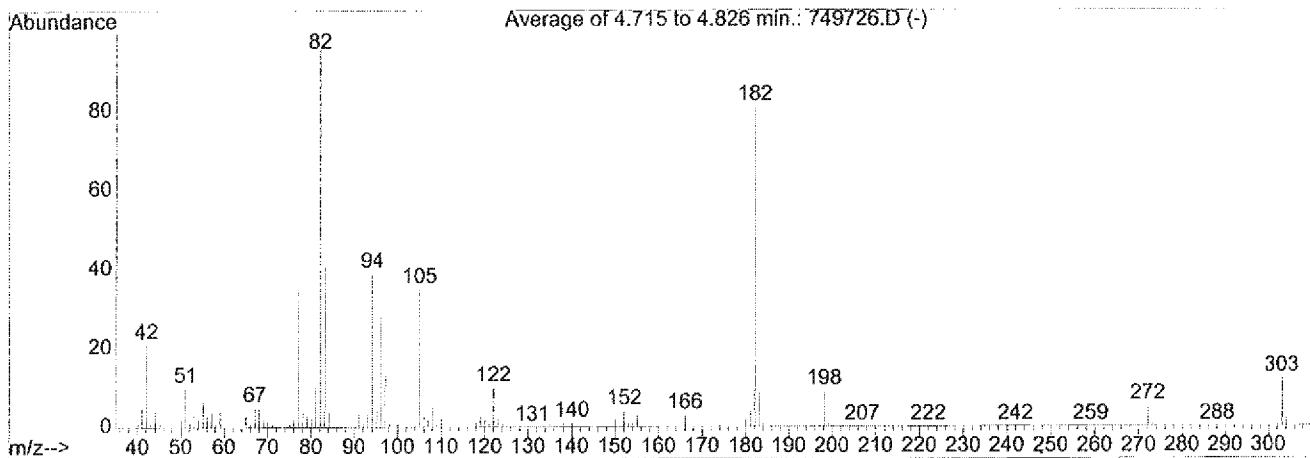
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749726.D
Operator : KAC
Date Acquired : 20 Oct 2010 16:33
Sample Name : XXXXXXXXXX
Submitted by : NEM
Vial Number : 26
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

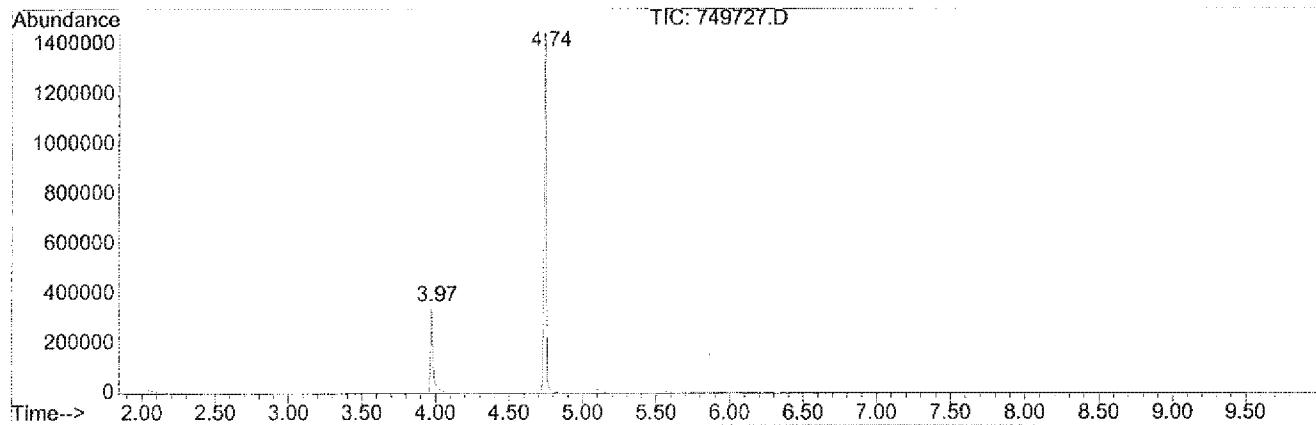
PK#	RT	Library/ID	CAS#	Qual
2	4.74	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749727.D
Operator : KAC
Date Acquired : 20 Oct 2010 16:47
Sample Name : XXXXXXXXXX
Submitted by : NEM
Vial Number : 27
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.969	484343	25.41	34.06
4.741	1422018	74.59	100.00

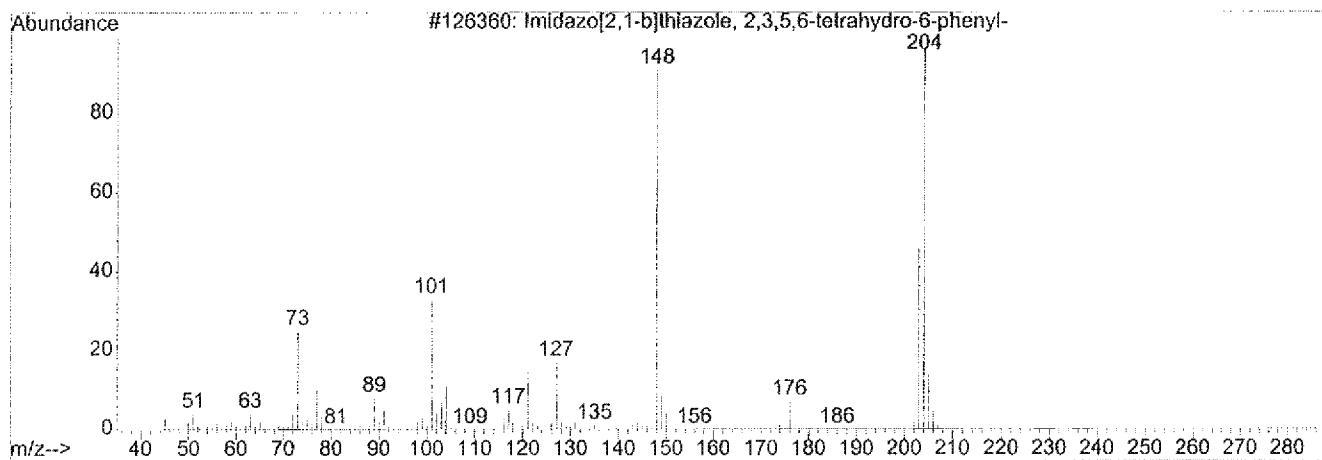
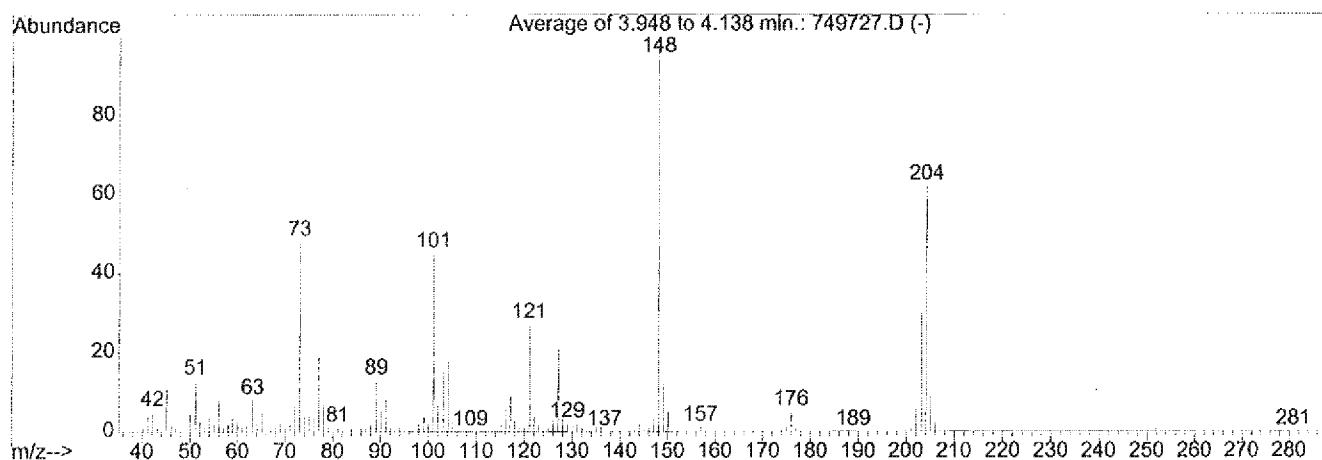
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749727.D
Operator : KAC
Date Acquired : 20 Oct 2010 16:47
Sample Name : XXXXXXXXXX
Submitted by : NEM
Vial Number : 27
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	3.97	C:\DATABASE\NIST98.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	99
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	97



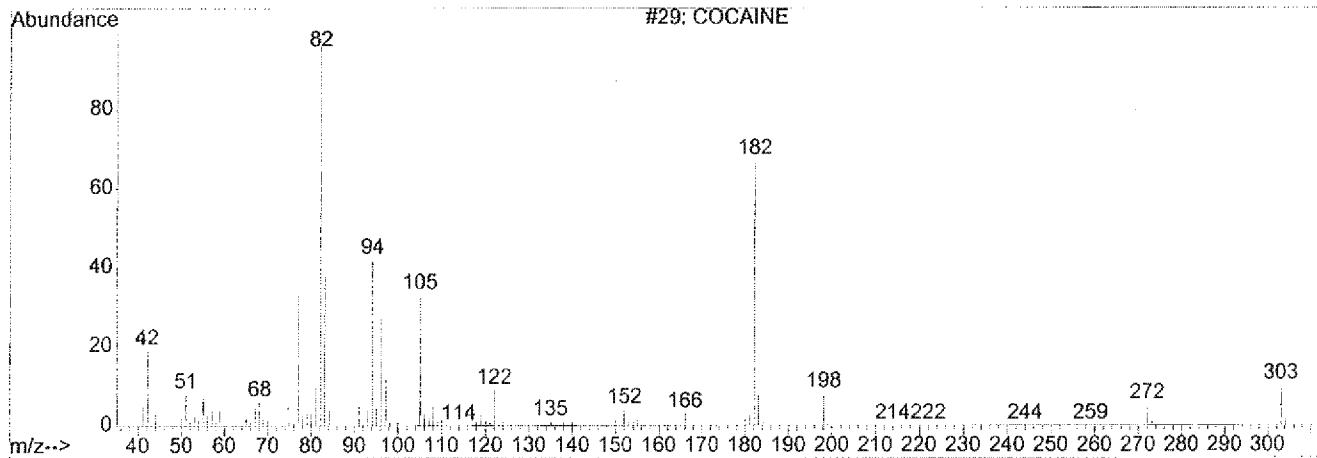
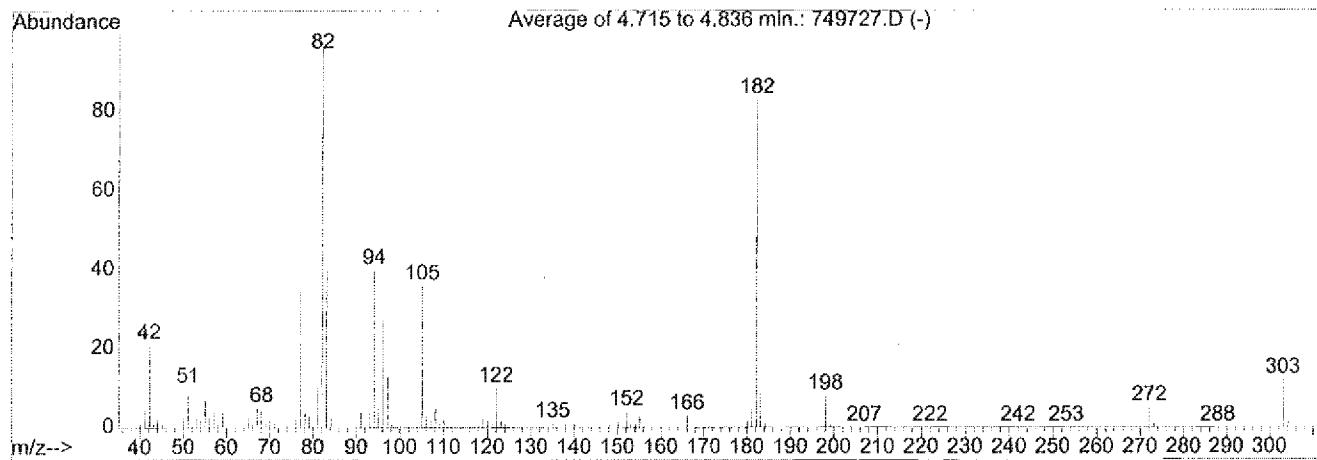
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749727.D
Operator : KAC
Date Acquired : 20 Oct 2010 16:47
Sample Name : XXXXXXXXXX
Submitted by : NEM
Vial Number : 27
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

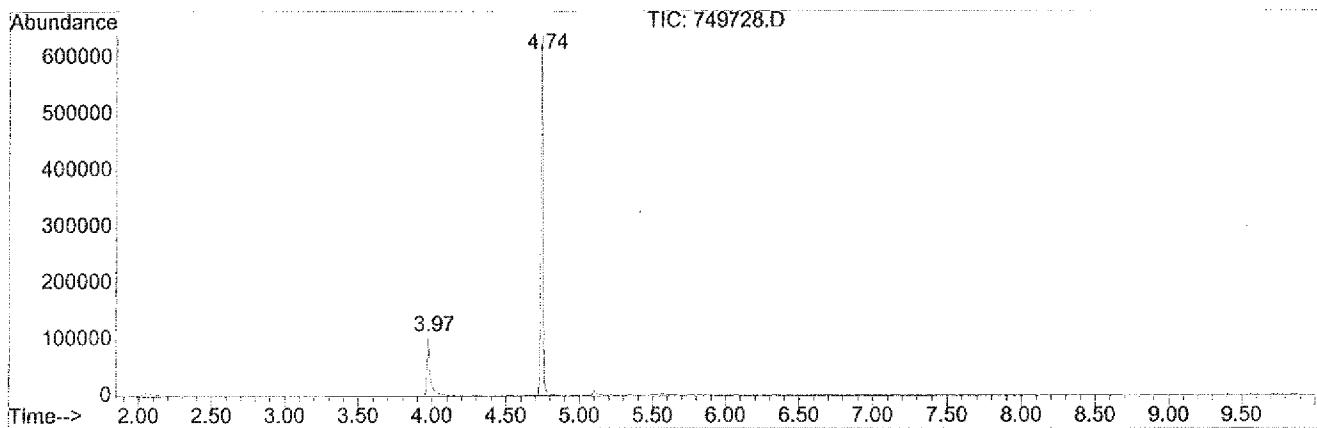
PK#	RT	Library/ID	CAS#	Qual
2	4.74	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749728.D
Operator : KAC
Date Acquired : 20 Oct 2010 17:01
Sample Name : XXXXXXXXXX
Submitted by : NEM
Vial Number : 28
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.973	169975	21.92	28.07
4.740	605445	78.08	100.00

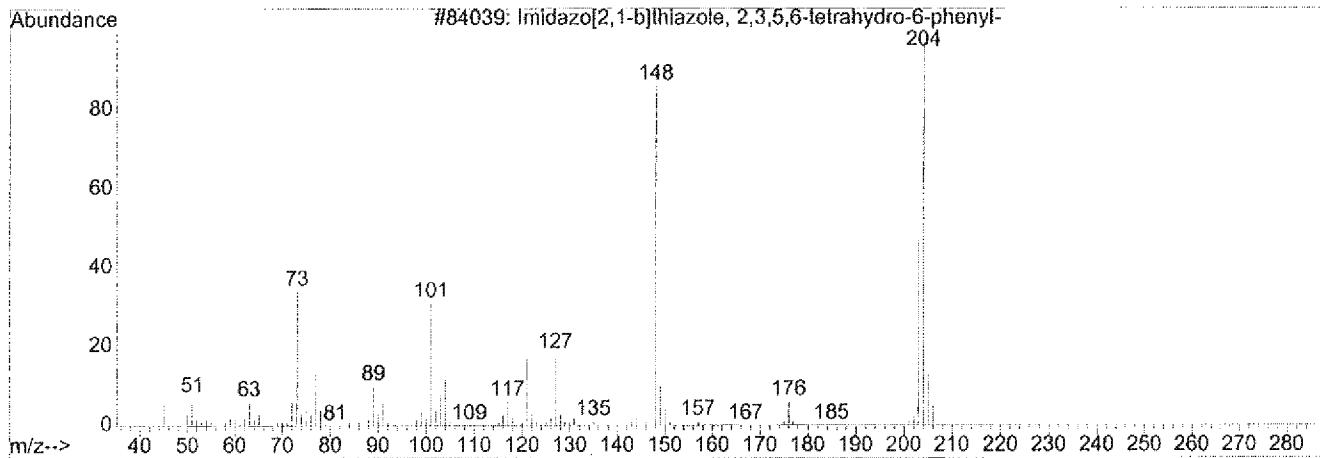
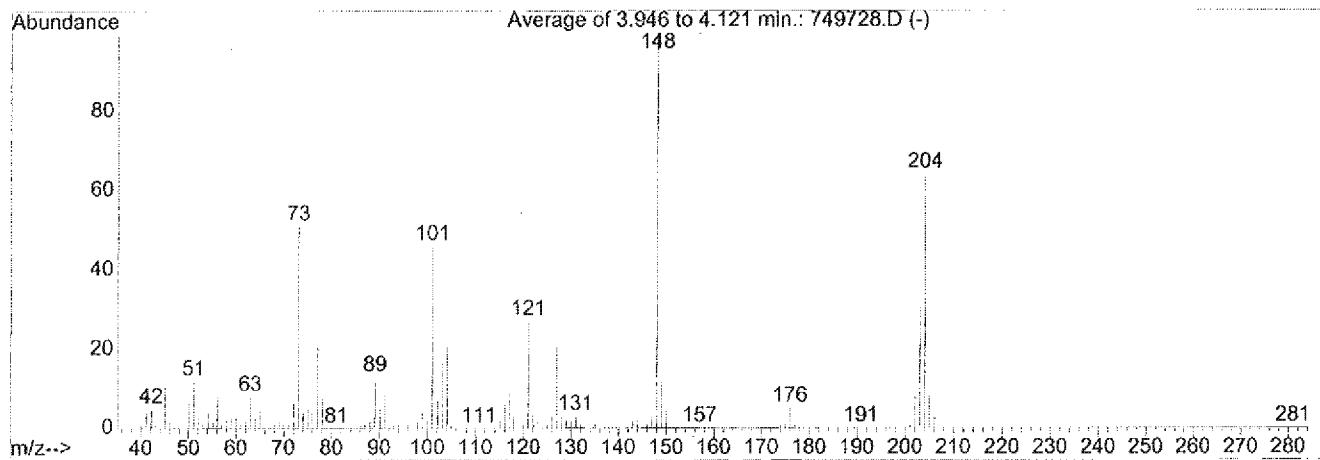
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749728.D
Operator : KAC
Date Acquired : 20 Oct 2010 17:01
Sample Name : XXXXXXXXXX
Submitted by : NEM
Vial Number : 28
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	3.97	C:\DATABASE\NIST98.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	97



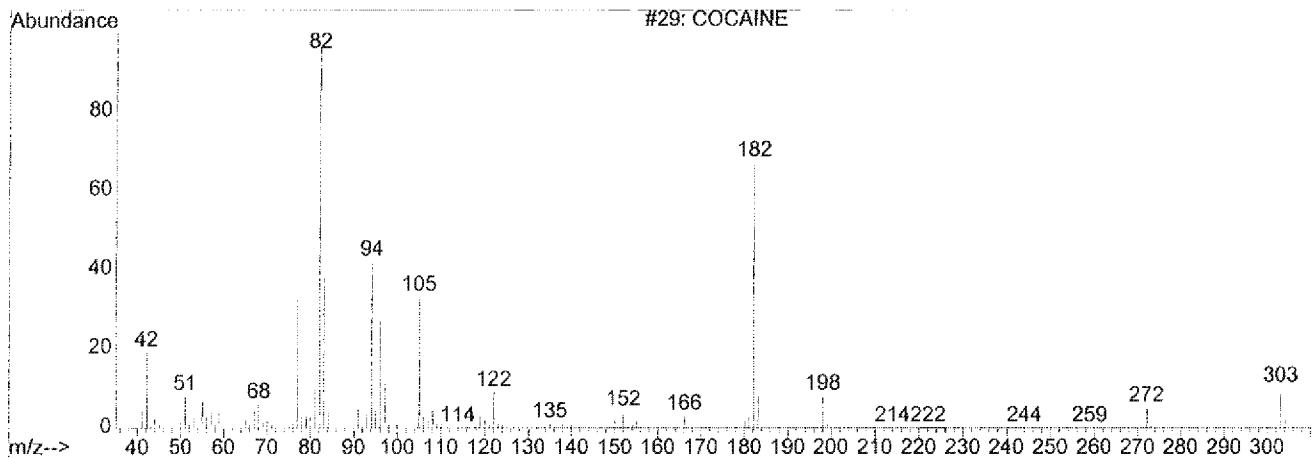
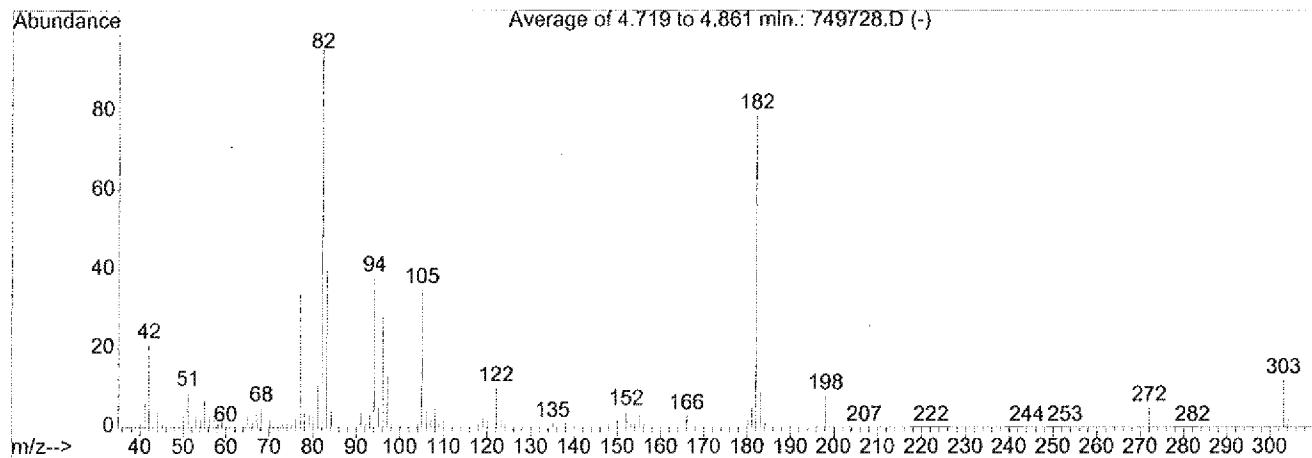
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749728.D
Operator : KAC
Date Acquired : 20 Oct 2010 17:01
Sample Name : XXXXXXXXXX
Submitted by : NEM
Vial Number : 28
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

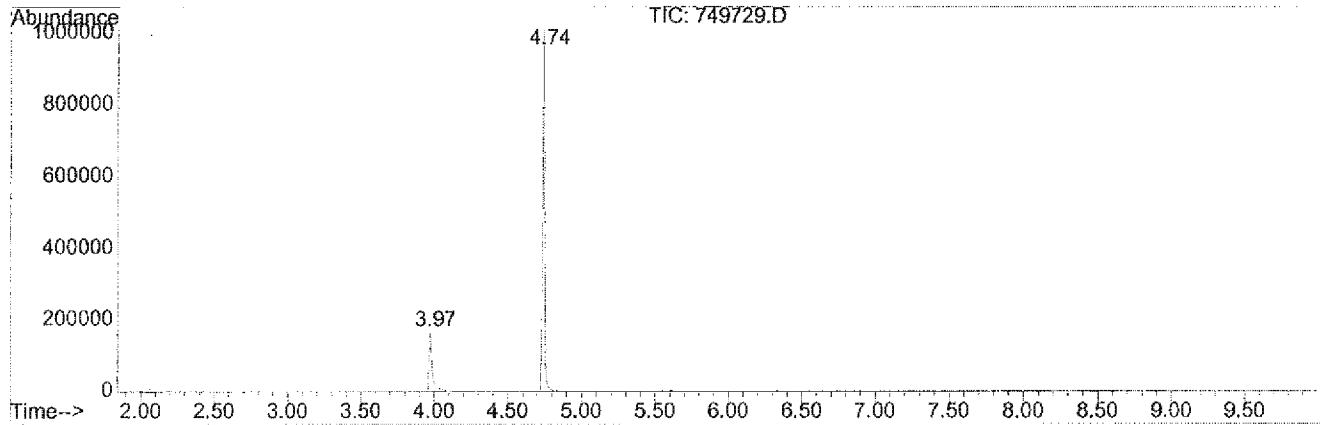
PK#	RT	Library/ID	CAS#	Qual
2	4.74	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749729.D
Operator : KAC
Date Acquired : 20 Oct 2010 17:15
Sample Name : XXXXXXXXXX
Submitted by : NEM
Vial Number : 29
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.969	259528	21.28	27.03
4.741	960266	78.72	100.00

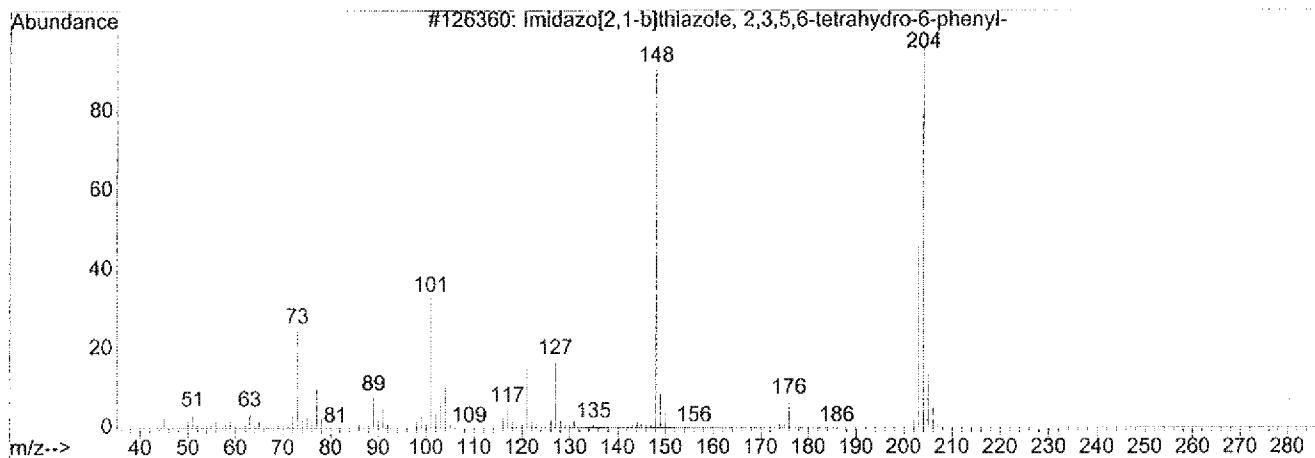
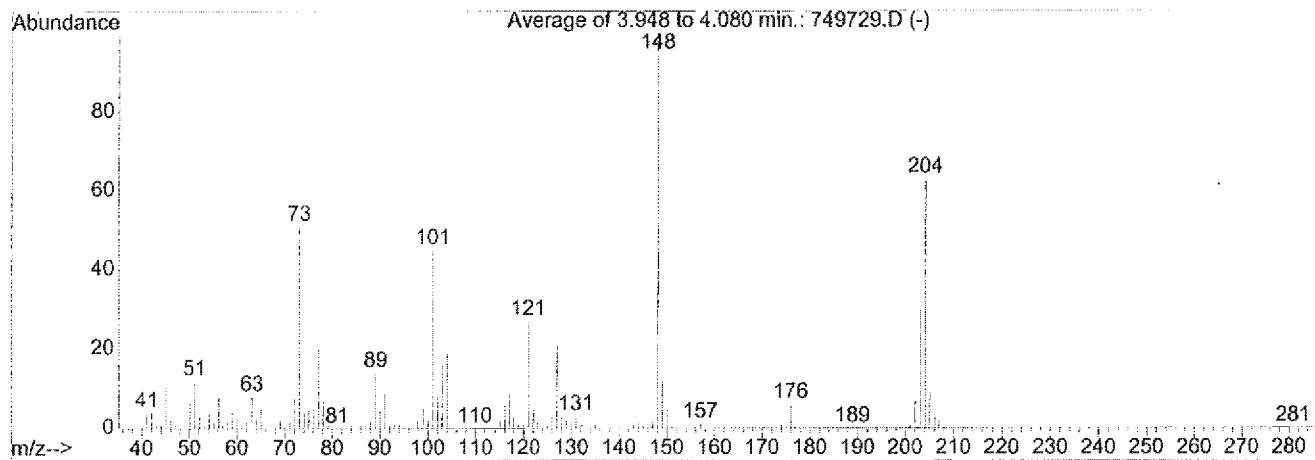
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749729.D
Operator : KAC
Date Acquired : 20 Oct 2010 17:15
Sample Name : XXXXXXXXXX
Submitted by : NEM
Vial Number : 29
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	3.97	C:\DATABASE\NIST98.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	99
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	97



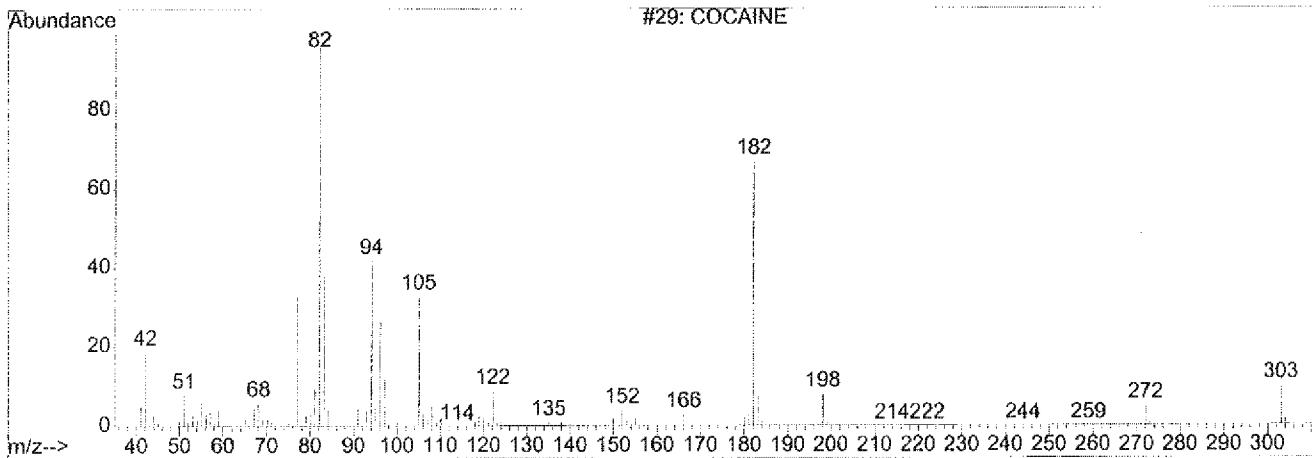
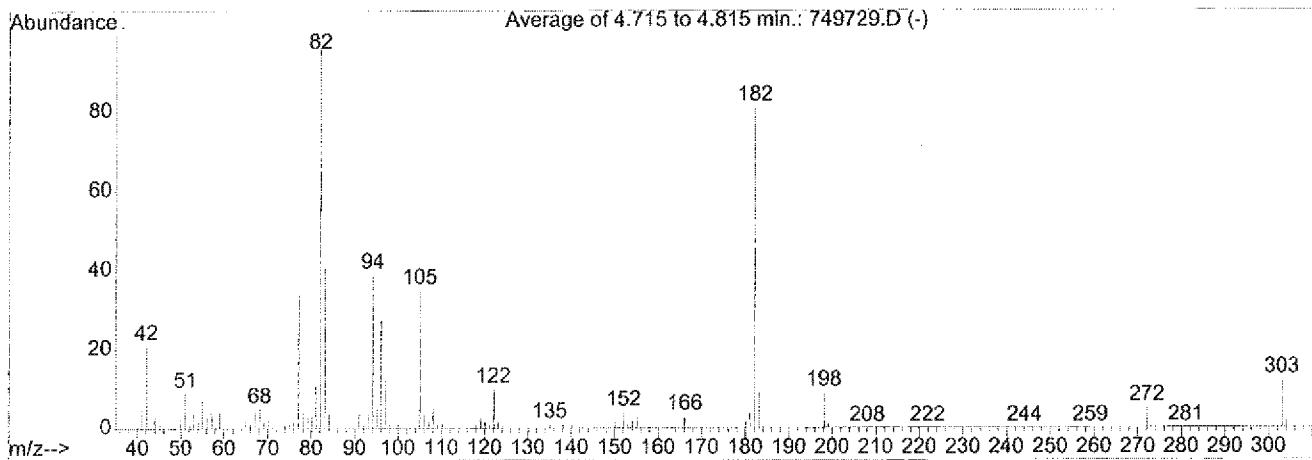
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749729.D
Operator : KAC
Date Acquired : 20 Oct 2010 17:15
Sample Name : XXXXXXXXXX
Submitted by : NEM
Vial Number : 29
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

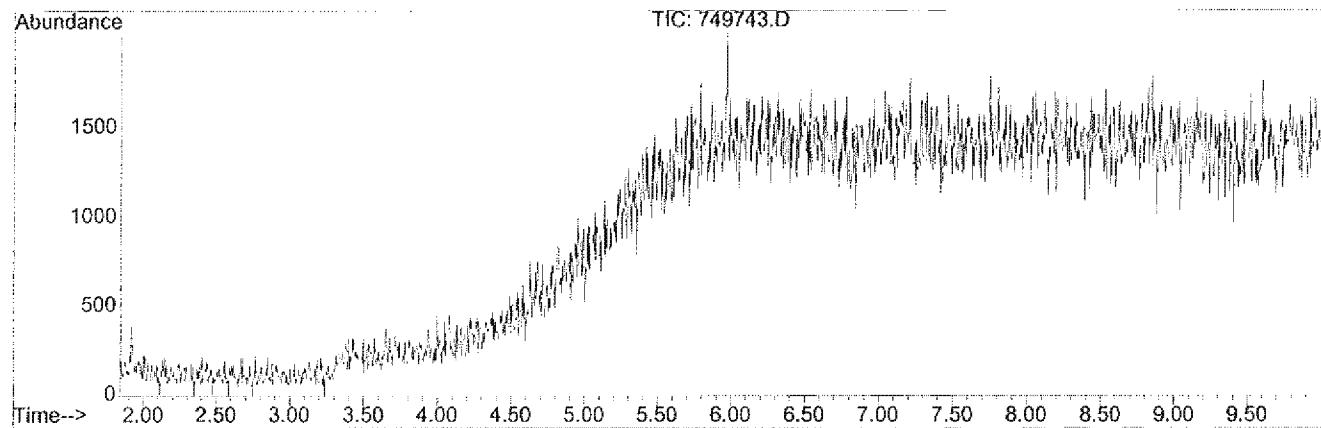
PK#	RT	Library/ID	CAS#	Qual
2	4.74	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749743.D
Operator : KAC
Date Acquired : 20 Oct 2010 20:26
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



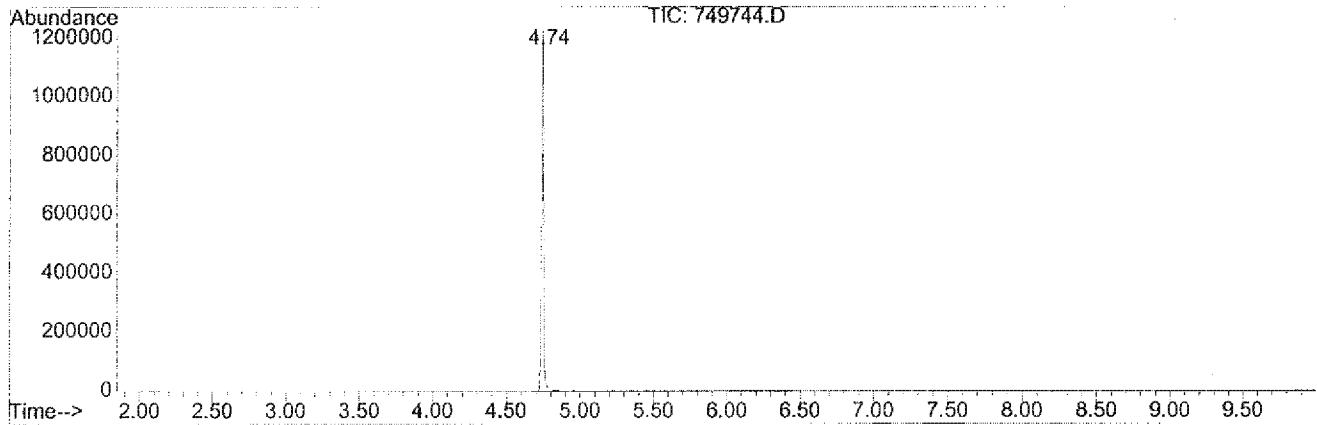
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749744.D
Operator : KAC
Date Acquired : 20 Oct 2010 20:39
Sample Name : COCAINE STD
Submitted by :
Vial Number : 44
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.742	1221248	100.00	100.00

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749744.D
Operator : KAC
Date Acquired : 20 Oct 2010 20:39
Sample Name : COCAINE STD
Submitted by :
Vial Number : 44
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	4.74	C:\DATABASE\SLI.L COCAINE	000050-36-2	99

